

kinetic and potential energy pdf

Sound energy is a form of energy related with the vibration of matter. The SI unit of sound energy is the joule (J). Sound is a mechanical wave and as such consists physically in oscillatory elastic compression and in oscillatory displacement of a fluid. Therefore, the medium acts as storage for both potential and kinetic energy as well.. Consequently, the sound energy in a volume of interest is ...

Sound energy - Wikipedia

The maximum kinetic energy of an ejected electron is given by $E_k = h\nu - \phi$, where h is the Planck constant and ν is the frequency of the incident photon. The term ϕ is the work function (sometimes denoted ϕ_0 or ϕ_w), which gives the minimum energy required to remove a delocalised electron from the surface of the metal. The work function satisfies $\phi = h\nu_0$, where ν_0 is the threshold frequency for the metal.

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